



ZFW
PATENT

I hereby certify that on the date specified below, this correspondence is being deposited with the United States Postal Service as first-class mail in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

JUNE 3, 2004

Date

Carolyn L. Ross

Carolyn L. Ross

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/816,973

Confirmation No. : Not Yet Assigned

Applicants : Kevin Duesman and Randal Chance

Filed : April 1, 2004

Attorney Docket No.: 501184.02

Art Unit : Not Yet Assigned

Customer No. : 27,076

Examiner : Not Yet Assigned

Title : APPARATUS FOR PHOTOLITHOGRAPHIC PROCESSING

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. §§ 1.56 and 1.97 through 1.98, applicants wish to make known to the Patent and Trademark Office the references set forth on the attached form PTO-1449. This application relies, under 35 U.S.C. § 120, on the earlier filing date of prior Application No. 10/213,034, filed August 5, 2002. The references listed on the attached Form PTO-1449 were submitted to and/or cited by the Patent and Trademark Office in this prior application and, therefore, are not required to be provided in this application. If the Examiner wishes, copies will be provided upon request. Although the aforesaid references are made known to the Patent and Trademark Office in compliance with applicants' duty to disclose all information they are aware of

which is believed relevant to the examination of the above-identified application, applicant believes that their invention is patentable.

Please acknowledge receipt of this Information Disclosure Statement and kindly make the cited references of record in the above-identified application.

Respectfully submitted,

DORSEY & WHITNEY LLP


Edward W. Bulchis
Registration No. 26,847

Enclosures:

Fee Transmittal (+ copy)
Form PTO-1449

1420 Fifth Avenue, Suite 3400
Seattle, WA 98101-4010
Telephone: (206) 903-8800
Facsimile: (206) 903-8820

H:\IP\Documents\Clients\Micron Technology\1100\501184.02\501184.02 Supp IDS 060304.doc



**FEE TRANSMITTAL SHEET
(FOR FY 2004)**

Complete if Known	
Application No.	10/816,973
Filing Date	April 1, 2004
First Named Inventor	Kevin Duesman
Group Art Unit	Not Yet Assigned
Examiner	Not Yet Assigned
Atty. Docket Number	501184.02

METHOD OF PAYMENT (Check One)		FEE CALCULATION (Continued)																																																																																																																																																
1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fee required under 37 C.F.R. §§ 1.16 and 1.17 and 1.136(a)(3) and credit any over payments to Deposit Account No.: 50-1266; Deposit Account Name: DORSEY & WHITNEY LLP 2. <input type="checkbox"/> Check Enclosed		3. ADDITIONAL FEES <table border="1"> <thead> <tr> <th>Large Entity</th> <th>Small Entity</th> </tr> </thead> <tbody> <tr> <td>Fee Code</td> <td>Fee (\$)</td> <td>Fee Code</td> <td>Fee (\$)</td> </tr> <tr> <td>1051</td> <td>130</td> <td>2051</td> <td>65</td> <td>Surcharge - Late filing fee or oath</td> </tr> <tr> <td>1052</td> <td>50</td> <td>2052</td> <td>25</td> <td>Surcharge - late provisional filing fee or cover sheet</td> </tr> <tr> <td>1053</td> <td>130</td> <td>1053</td> <td>130</td> <td>Non-English specification</td> </tr> <tr> <td>1812</td> <td>2,520</td> <td>1812</td> <td>2,520</td> <td>For Filing a Request for ex parte Reexamination</td> </tr> <tr> <td>1804</td> <td>920</td> <td>1804</td> <td>920</td> <td>Requesting publication of SIR prior to Examiner action</td> </tr> <tr> <td>1805</td> <td>1,840</td> <td>1805</td> <td>1,840</td> <td>Requesting publication of SIR after Examiner action</td> </tr> <tr> <td>1251</td> <td>110</td> <td>2251</td> <td>55</td> <td>Extension for reply within first month</td> </tr> <tr> <td>1252</td> <td>420</td> <td>2252</td> <td>210</td> <td>Extension for reply within 2nd month</td> </tr> <tr> <td>1253</td> <td>950</td> <td>2253</td> <td>475</td> <td>Extension for reply within 3rd month</td> </tr> <tr> <td>1254</td> <td>1,480</td> <td>2254</td> <td>740</td> <td>Extension for reply within 4th month</td> </tr> <tr> <td>1255</td> <td>2,010</td> <td>2255</td> <td>1,005</td> <td>Extension for reply within 5th month</td> </tr> <tr> <td>1401</td> <td>330</td> <td>2401</td> <td>165</td> <td>Notice of Appeal</td> </tr> <tr> <td>1402</td> <td>330</td> <td>2402</td> <td>165</td> <td>Filing a brief in support of an appeal</td> </tr> <tr> <td>1403</td> <td>290</td> <td>2403</td> <td>145</td> <td>Request for oral hearing</td> </tr> <tr> <td>1814</td> <td>110</td> <td>2814</td> <td>55</td> <td>Terminal Disclaimer Fee</td> </tr> <tr> <td>1452</td> <td>110</td> <td>2452</td> <td>55</td> <td>Petition to revive – unavoidable</td> </tr> <tr> <td>1453</td> <td>1,330</td> <td>2453</td> <td>665</td> <td>Petition to revive – unintentional</td> </tr> <tr> <td>1501</td> <td>1,330</td> <td>2501</td> <td>665</td> <td>Utility/Reissue issue fee</td> </tr> <tr> <td>1502</td> <td>480</td> <td>2502</td> <td>240</td> <td>Design issue fee</td> </tr> <tr> <td>1503</td> <td>640</td> <td>2503</td> <td>320</td> <td>Plant issue fee</td> </tr> <tr> <td>1460</td> <td>130</td> <td>1460</td> <td>130</td> <td>Petitions to the Commissioner</td> </tr> <tr> <td>1807</td> <td>50</td> <td>1807</td> <td>50</td> <td>Processing fee under 37 CFR 1.17(q)</td> </tr> <tr> <td>1806</td> <td>180</td> <td>1806</td> <td>180</td> <td>Submission of IDS</td> </tr> <tr> <td>8021</td> <td>40</td> <td>8021</td> <td>40</td> <td>Recording each patent assignment per property (times number of properties)</td> </tr> <tr> <td>1801</td> <td>770</td> <td>2801</td> <td>385</td> <td>Request for Continued Examination (RCE)</td> </tr> <tr> <td colspan="4">Other fee (specify)</td> </tr> <tr> <td colspan="4">Subtotal (3) \$ 0</td> </tr> <tr> <td colspan="4">Total Amount of Payment: \$ 0</td> </tr> </tbody> </table>		Large Entity	Small Entity	Fee Code	Fee (\$)	Fee Code	Fee (\$)	1051	130	2051	65	Surcharge - Late filing fee or oath	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	1053	130	1053	130	Non-English specification	1812	2,520	1812	2,520	For Filing a Request for ex parte Reexamination	1804	920	1804	920	Requesting publication of SIR prior to Examiner action	1805	1,840	1805	1,840	Requesting publication of SIR after Examiner action	1251	110	2251	55	Extension for reply within first month	1252	420	2252	210	Extension for reply within 2 nd month	1253	950	2253	475	Extension for reply within 3 rd month	1254	1,480	2254	740	Extension for reply within 4 th month	1255	2,010	2255	1,005	Extension for reply within 5 th month	1401	330	2401	165	Notice of Appeal	1402	330	2402	165	Filing a brief in support of an appeal	1403	290	2403	145	Request for oral hearing	1814	110	2814	55	Terminal Disclaimer Fee	1452	110	2452	55	Petition to revive – unavoidable	1453	1,330	2453	665	Petition to revive – unintentional	1501	1,330	2501	665	Utility/Reissue issue fee	1502	480	2502	240	Design issue fee	1503	640	2503	320	Plant issue fee	1460	130	1460	130	Petitions to the Commissioner	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	1806	180	1806	180	Submission of IDS	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	1801	770	2801	385	Request for Continued Examination (RCE)	Other fee (specify)				Subtotal (3) \$ 0				Total Amount of Payment: \$ 0			
Large Entity	Small Entity																																																																																																																																																	
Fee Code	Fee (\$)	Fee Code	Fee (\$)																																																																																																																																															
1051	130	2051	65	Surcharge - Late filing fee or oath																																																																																																																																														
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet																																																																																																																																														
1053	130	1053	130	Non-English specification																																																																																																																																														
1812	2,520	1812	2,520	For Filing a Request for ex parte Reexamination																																																																																																																																														
1804	920	1804	920	Requesting publication of SIR prior to Examiner action																																																																																																																																														
1805	1,840	1805	1,840	Requesting publication of SIR after Examiner action																																																																																																																																														
1251	110	2251	55	Extension for reply within first month																																																																																																																																														
1252	420	2252	210	Extension for reply within 2 nd month																																																																																																																																														
1253	950	2253	475	Extension for reply within 3 rd month																																																																																																																																														
1254	1,480	2254	740	Extension for reply within 4 th month																																																																																																																																														
1255	2,010	2255	1,005	Extension for reply within 5 th month																																																																																																																																														
1401	330	2401	165	Notice of Appeal																																																																																																																																														
1402	330	2402	165	Filing a brief in support of an appeal																																																																																																																																														
1403	290	2403	145	Request for oral hearing																																																																																																																																														
1814	110	2814	55	Terminal Disclaimer Fee																																																																																																																																														
1452	110	2452	55	Petition to revive – unavoidable																																																																																																																																														
1453	1,330	2453	665	Petition to revive – unintentional																																																																																																																																														
1501	1,330	2501	665	Utility/Reissue issue fee																																																																																																																																														
1502	480	2502	240	Design issue fee																																																																																																																																														
1503	640	2503	320	Plant issue fee																																																																																																																																														
1460	130	1460	130	Petitions to the Commissioner																																																																																																																																														
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)																																																																																																																																														
1806	180	1806	180	Submission of IDS																																																																																																																																														
8021	40	8021	40	Recording each patent assignment per property (times number of properties)																																																																																																																																														
1801	770	2801	385	Request for Continued Examination (RCE)																																																																																																																																														
Other fee (specify)																																																																																																																																																		
Subtotal (3) \$ 0																																																																																																																																																		
Total Amount of Payment: \$ 0																																																																																																																																																		
FEE CALCULATION																																																																																																																																																		
1. BASIC FILING FEE <table border="1"> <thead> <tr> <th>Large Entity</th> <th>Small Entity</th> </tr> </thead> <tbody> <tr> <td>Fee Code</td> <td>Fee (\$)</td> <td>Fee Code</td> <td>Fee (\$)</td> </tr> <tr> <td>1001</td> <td>770</td> <td>2001</td> <td>385</td> <td><input type="checkbox"/> Utility Filing Fee</td> </tr> <tr> <td>1002</td> <td>340</td> <td>2002</td> <td>170</td> <td><input type="checkbox"/> Design Filing Fee</td> </tr> <tr> <td>1003</td> <td>530</td> <td>2003</td> <td>265</td> <td><input type="checkbox"/> Plant Filing Fee</td> </tr> <tr> <td>1004</td> <td>770</td> <td>2004</td> <td>385</td> <td><input type="checkbox"/> Reissue Filing Fee</td> </tr> <tr> <td>1005</td> <td>160</td> <td>2005</td> <td>80</td> <td><input type="checkbox"/> Provisional Filing Fee</td> </tr> </tbody> </table>				Large Entity	Small Entity	Fee Code	Fee (\$)	Fee Code	Fee (\$)	1001	770	2001	385	<input type="checkbox"/> Utility Filing Fee	1002	340	2002	170	<input type="checkbox"/> Design Filing Fee	1003	530	2003	265	<input type="checkbox"/> Plant Filing Fee	1004	770	2004	385	<input type="checkbox"/> Reissue Filing Fee	1005	160	2005	80	<input type="checkbox"/> Provisional Filing Fee																																																																																																																
Large Entity	Small Entity																																																																																																																																																	
Fee Code	Fee (\$)	Fee Code	Fee (\$)																																																																																																																																															
1001	770	2001	385	<input type="checkbox"/> Utility Filing Fee																																																																																																																																														
1002	340	2002	170	<input type="checkbox"/> Design Filing Fee																																																																																																																																														
1003	530	2003	265	<input type="checkbox"/> Plant Filing Fee																																																																																																																																														
1004	770	2004	385	<input type="checkbox"/> Reissue Filing Fee																																																																																																																																														
1005	160	2005	80	<input type="checkbox"/> Provisional Filing Fee																																																																																																																																														
Subtotal (1) \$ 0																																																																																																																																																		
2. EXTRA CLAIM FEES <table border="1"> <thead> <tr> <th>Current Claims</th> <th>Prior</th> <th>Extra</th> <th>Fee</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr> <td>Total</td> <td>- 20</td> <td>=</td> <td>x \$</td> <td>= \$ 0</td> </tr> <tr> <td>Ind.</td> <td>- 3</td> <td>=</td> <td>x \$</td> <td>= \$ 0</td> </tr> <tr> <td colspan="4">Multiple Dependent Claims</td> <td>x \$ = \$ 0</td> </tr> </tbody> </table>				Current Claims	Prior	Extra	Fee	Fee Paid	Total	- 20	=	x \$	= \$ 0	Ind.	- 3	=	x \$	= \$ 0	Multiple Dependent Claims				x \$ = \$ 0																																																																																																																											
Current Claims	Prior	Extra	Fee	Fee Paid																																																																																																																																														
Total	- 20	=	x \$	= \$ 0																																																																																																																																														
Ind.	- 3	=	x \$	= \$ 0																																																																																																																																														
Multiple Dependent Claims				x \$ = \$ 0																																																																																																																																														
Subtotal (2) \$ 0																																																																																																																																																		
<table border="1"> <thead> <tr> <th>Large Entity</th> <th>Small Entity</th> </tr> </thead> <tbody> <tr> <td>Fee Code</td> <td>Fee (\$)</td> <td>Fee Code</td> <td>Fee (\$)</td> </tr> <tr> <td>1202</td> <td>18</td> <td>2202</td> <td>9</td> <td>Claims in excess of 20</td> </tr> <tr> <td>1201</td> <td>86</td> <td>2201</td> <td>43</td> <td>Independent claims in excess of 3</td> </tr> <tr> <td>1203</td> <td>290</td> <td>2203</td> <td>145</td> <td>Multiple dependent Claim</td> </tr> <tr> <td>1204</td> <td>86</td> <td>2204</td> <td>43</td> <td>Reissue independent claims over original patent</td> </tr> <tr> <td>1205</td> <td>18</td> <td>2205</td> <td>9</td> <td>Reissue claims in excess of 20 and over original patent</td> </tr> </tbody> </table>				Large Entity	Small Entity	Fee Code	Fee (\$)	Fee Code	Fee (\$)	1202	18	2202	9	Claims in excess of 20	1201	86	2201	43	Independent claims in excess of 3	1203	290	2203	145	Multiple dependent Claim	1204	86	2204	43	Reissue independent claims over original patent	1205	18	2205	9	Reissue claims in excess of 20 and over original patent																																																																																																																
Large Entity	Small Entity																																																																																																																																																	
Fee Code	Fee (\$)	Fee Code	Fee (\$)																																																																																																																																															
1202	18	2202	9	Claims in excess of 20																																																																																																																																														
1201	86	2201	43	Independent claims in excess of 3																																																																																																																																														
1203	290	2203	145	Multiple dependent Claim																																																																																																																																														
1204	86	2204	43	Reissue independent claims over original patent																																																																																																																																														
1205	18	2205	9	Reissue claims in excess of 20 and over original patent																																																																																																																																														
Subtotal (3) \$ 0																																																																																																																																																		

Submitted by:

Name: Edward W. Bulchis	Reg. No.: 26,847	Telephone: (206) 903-8800
Signature:		Date: June 3, 2004

FORM PTO-1449 (REV.7-80)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 501184.02	APPLICATION NO. 10/816,973
INFORMATION DISCLOSURE STATEMENT <i>(Use several sheets if necessary)</i>				APPLICANT(S) Kevin Duesman and Randal Chance	
				FILING DATE April 1, 2004	GROUP ART UNIT Not Yet Assigned

O I P E JCSB
JUN 07 2004

U.S. PATENT DOCUMENTS

EXAMINER PATENT & TRADEMARK OFFICE	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AA	2002/0025019	02/28/02	Amemiya et al.	378	34	
AB	2002/0177076	11/28/02	Komatsu et al.	430	311	
AC	6,498,105 B1	12/24/02	Kim	438	700	
AD						
AE						
AF						
AG						
AH						
AI						
AJ						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AK							
	AL							
	AM							
	AN							
	AO							

OTHER PRIOR ART *(Including Author, Title, Date, Pertinent Pages, Etc.)*

	AP	
	AQ	
	AR	

EXAMINER	DATE CONSIDERED
----------	-----------------

* EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).